Audio Connector, Socket, 3.5 mm, 3-pole, solder terminals for PCB, shielded







# **Description**

- PCB Mounting: Screw-on mounting, from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole, shielded, straight

## References

Alternative: Housing insulated 4832.2330

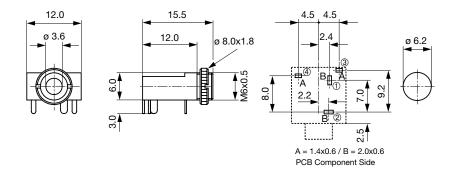
pdf-datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check

# **Technical Data**

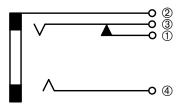
Diameter	3.5 mm	
Number of Poles	3-pole	
Ratings DC	0.5 A / 30 VDC	
Ratings AC	0.5 A / 30 VAC	
Dielectric Strength	500 VDC	
Insulation Resistance	> 100 MΩ @ 500 VDC	

Allowable Operation Temp.	-20°C to 70°C	
Terminal	PCB terminals silver plated	
Mounting	Screw-on mounting wall thickness max. 1.7 mm	
Housing	screened	
Style	straight	
Lifetime	5000 Insertions	

# **Dimensions**



# **Diagrams**



## **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	3.5	3-pole	PCB terminals	4832.2320

Most Popular.

Availability for all products can be searched real-time:http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 500 Pcs

## **Mating Inlets/Plugs**

### Category / Description

## Audio Plug/Sockets Overview complete



Audio Connector, Plug, 3.5 mm, 3-pole, solder terminal, shielded	4832.1300
Audio Connector, Plug, 3.5 mm, 3-pole, solder terminal, insulated	4832.1310
Audio Connector, Plug, 3.5 mm, 3-pole, solder terminal, insulated, angled	4832.1320

Audio Plug/Sockets further types to 4832 Audio-Stecker, D=3,5mm